

# SIGHT GAUGES

Rubber Fab sight gauges are sturdy and perform well in high-stress applications. These sight gauges are high- and low-temperature rated, have a high pressure rating, and are unaffected by ultra-violet rays or sunlight. Rubber Fab's sight gauges are non-contaminating and will not impart odor or taste. Their smooth, non-stick surface cleans easily, promotes minimal pressure drop, and will not discolor. The fitting surface finish exceeds sanitary design standards.

RF-SG  
RF-CSG  
RF-FTSG  
RF-PSSG  
RF-BSG

## RF-SG – Non-Caged FEP Sight Gauge

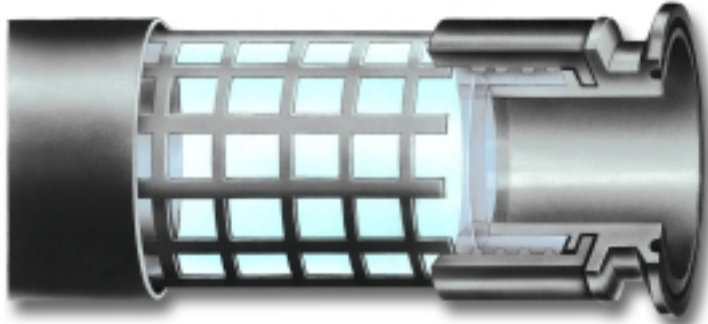


TEMPERATURE:  
-100°F to 400°F

| Part Number | I.D. | Wall Thickness | Working Pressure* | Min. Burst @ 68°F |
|-------------|------|----------------|-------------------|-------------------|
| 08RFSG      | .50  | 0.100          | 200 psi           | 600 psi           |
| 12RFSG      | .75  | 0.125          | 200 psi           | 600 psi           |
| 16RFSG      | 1.0  | 0.125          | 150 psi           | 450 psi           |
| 24RFSG      | 1.5  | 0.125          | 150 psi           | 450 psi           |
| 32RFSG      | 2.0  | 0.125          | 150 psi           | 450 psi           |
| 40RFSG      | 2.5  | 0.150          | 150 psi           | 450 psi           |
| 48RFSG      | 3.0  | 0.180          | 100 psi           | 300 psi           |
| 64RFSG      | 4.0  | 0.210          | 100 psi           | 300 psi           |

\*at 68°F

## RF-CSG – Caged FEP Sight Gauge



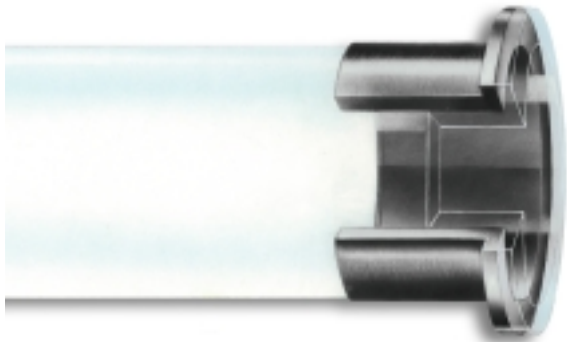
TEMPERATURE:  
-100°F to 400°F

| Part Number | I.D. | Working Pressure* | Min. Burst @ 68°F |
|-------------|------|-------------------|-------------------|
| 16RFCSG     | 1.0  | 250 psi           | 750 psi           |
| 24RFCSG     | 1.5  | 250 psi           | 750 psi           |
| 32RFCSG     | 2.0  | 250 psi           | 750 psi           |
| 40RFCSG     | 2.5  | 250 psi           | 750 psi           |
| 48RFCSG     | 3.0  | 200 psi           | 600 psi           |
| 64RFCSG     | 4.0  | 200 psi           | 600 psi           |

\*at 68°F



## RF-FTSG – Flared FEP Sight Gauge



**TEMPERATURE:**  
-100°F to 400°F

| Part Number | Size | Working Pressure* | Min. Burst @ 68°F |
|-------------|------|-------------------|-------------------|
| 08RFFTSG    | .50  | 200 psi           | 600 psi           |
| 12RFFTSG    | .75  | 200 psi           | 600 psi           |
| 16RFFTSG    | 1.0  | 150 psi           | 450 psi           |
| 24RFFTSG    | 1.5  | 150 psi           | 450 psi           |
| 32RFFTSG    | 2.0  | 150 psi           | 450 psi           |
| 40RFFTSG    | 2.5  | 150 psi           | 450 psi           |
| 48RFFTSG    | 3.0  | 150 psi           | 450 psi           |
| 64RFFTSG    | 4.0  | 100 psi           | 300 psi           |

\*at 68°F

## RF-PSSG – Polysulfone Sight Gauge



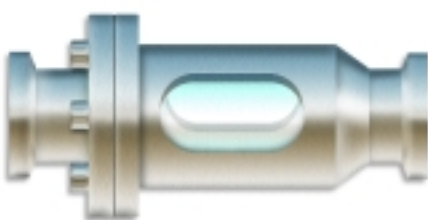
**TEMPERATURE:**  
-20°F to 240°F

| Part Number | Size     | Part Number | Size          |
|-------------|----------|-------------|---------------|
| 003RFPSSG   | 3 mm     | 16RFPSSG    | 1.0 ladish TC |
| 006RFPSSG   | 6 mm     | 24RFPSSG    | 1.5           |
| 01RFPSSG    | 10 mm    | 32RFPSSG    | 2.0           |
| 08RFPSSG    | .50      | 40RFPSSG    | 2.5           |
| 12RFPSSG    | .75      | 48RFPSSG    | 3.0           |
| 16RFPSSGMX  | 1.0 maxi | 64RFPSSG    | 4.0           |

**AVAILABLE LENGTHS:**

6", 12", 18", 24" and custom lengths

## RF-BSG – Bolted Sight Gauge



| Part Number | I.D. | O.A.L. | No. of Bolts |
|-------------|------|--------|--------------|
| 08RFBSG     | .50  | 3.00   | 4            |
| 12RFBSG     | .75  | 3.00   | 4            |
| 16RFBSG     | 1.0  | 3.625  | 4            |
| 24RFBSG     | 1.5  | 3.625  | 4            |
| 32RFBSG     | 2.0  | 3.625  | 4            |
| 40RFBSG     | 2.5  | 3.625  | 6            |
| 48RFBSG     | 3.0  | 3.625  | 6            |
| 64RFBSG     | 4.0  | 3.625  | 8            |

Please consult manufacturer for operating pressures and temperatures.

## RF-SG RF-CSG

### Features

- Safe and unbreakable
- Sturdy, favorable in high stress applications
- High and low temperature rated
- Smooth, non-stick surface cleans easily and promotes minimal pressure drop
- Non-contaminating
- Imparts no taste or odor
- High-pressure rating. Fitting surface finish exceeds sanitary design standards
- Will not discolor
- Unaffected by Ultra-violet or sunlight
- Allows flow check
- Liquid level indicators

## RF-FTSG

### Features

- Durable, favorable in high stress applications
- High and low temperature rated
- Smooth, non-stick surface cleans easily and promotes minimal pressure drop
- Non-contaminating, won't add taste or color
- High-pressure rating. Fitting surface finish exceeds sanitary design standards
- Will not discolor
- Unaffected by Ultra-violet or sunlight

## RF-BSG

### Features

- Provides fast, continuous inspection from all angles
- Available with Pyrex or Polysulfone inserts
- Comes standard with Buna-N seals and are available with FKM Fluoroelastomer and Silicone.
- Bevel Seat, Butt Weld, I-Line or Q-Line end configurations available



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